

SUBSTITUTE FORM PTO-1449  
(MODIFIED)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
10363/005001SERIAL NO.  
09/165,522INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT  
(Use several sheets if necessary)APPLICANT  
Roger J. Davis et al.

(37 CFR 1.98(b))

FILING DATE  
October 2, 1998GROUP  
1632

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

mme	AA	Batistatou et al., "Internucleosomal DNA Cleavage and Neuronal Cell Survival/Death" J. of Cell. Biol. 122(3):523-532, 1993.
	AB	Carboni et al., "Localization of the Messenger RNA for the c-Jun NH <sub>2</sub> -Terminal Kinase Kinase in the..." Neuroscience 80(1):147-160, 1997.
	AC	Davis, R., "MAPKs: new JNK expands the group" TIBS 19:470-473, 1994.
	AD	Derijard et al., "JNK1: A Protein Kinase Stimulated by UV Light and Ha-Ras that Binds and Phosphorylates..." Cell 76:1025-1037, 1994.
	AE	Estus et al., "Altered Gene Expression in Neurons during Programmed Cell Death: Identification of c-jun..." J. of Cell Biol. 127(6-1):1717-1727, 1994.
	AF	Gomez et al., "JNK (c-jun NH <sub>2</sub> -terminal Kinase) Is a Target for Antioxidants in T Lymphocytes" J. of Biol. Chem. 271(42):26335-26340, 1996.
	AG	Gupta et al., "Transcription Factor ATF2 Regulation by the JNK Signal Transduction Pathway" Science 267:389-393, 1995.
	AH	Gupta et al., "Selective interaction of JNK protein kinase isoforms with transcription factors" The EMBO Journal 15(11):2760-2770, 1996.
	AI	Ham et al., "A c-jun Dominant Negative Mutant Protects Sympathetic Neurons against Programmed Cell Death" Neuron 14:927-939, 1995.
	AJ	Hilberg et al., "c-Jun is essential for normal mouse development and hepatogenesis" Nature 365:179-181, 1993.
mme	AK	Kuida et al., "Decreased apoptosis in the brain and premature lethality in CPP32-deficient mice" Nature 384:368-372, 1996.

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mmr	BA	Kyriakis et al., "The stress-activated protein kinase subfamily of c-Jun kinases" Nature 369:156-160, 1994.
	BB	Lander et al., "Differential Activation of Mitogen-activated Protein Kinases by Nitric Oxide-related Species" J. of Biol. Chem. 271(33):19705-19709, 1996.
	BC	Lo, et al., "Reactive Oxygen Species Mediate Cytokine Activation of c-Jun NH <sub>2</sub> -terminal Kinases" J. of Biol. Chem. 271(26):15703-15707, 1996.
	BD	Martin et al., "Developmental expression in the mouse nervous system of the p49 <sup>3F12</sup> SAP kinase" Molecular Brain Res. 35:47-57, 1996.
	BE	Martin et al., "Inhibitors of Protein Synthesis and RNA Synthesis Prevent Neuronal Death Caused by Nerve Growth..." J. of Cell Biol. 106:829-844, 1988.
	BF	✓ Mohit et al., "p49 <sup>3F12</sup> Kinase: A Novel MAP Kinase Expressed in a Subset of Neurons in the Human Nervous System" Neuron 14:67-78, 1995.
	BG	Nadler et al., "Kainic Acid Neurotoxicity Toward Hippocampal Formation: Dependence on Specific Excitatory Pathways" Brain Res. 195:47-56, 1980.
	BH	Nishina et al., "Stress-signalling kinase Sek1 protects thymocytes from apoptosis mediated by CD95 and CD3" Nature 385:350-353, 1997.
	BI	Neumann-Haefelin et al., "Differential Expression of the Immediate Early Genes c-fos, c-jun, junB, and..." J. of Cerebral Blood Flow and Metabolism 14:206-216, 1994.
	BJ	Oppenheim et al., "Naturally Occurring and Induced Neuronal Death in Chick Embryo in Vivo Requires Protein and RNA..." Developmental Biol. 138:104-113, 1990.
	BK	Raff et al., "Programmed Cell Death and the Control of Cell Survival: Lessons from the Nervous System" Science 262:695-700, 1993.
	BL	Ratan et al., "Oxidative Stress Induces Apoptosis in Embryonic Cortical Neurons" J. of Neurochemistry 62(1):376-379, 1994.
	BM	Sanchez et al., "Role of SAPK/ERK kinase-1 in the stress-activated pathway regulating transcription factor c-Jun" Nature 372(6508):794-798, 1994.
mmr	BN	Thompson, C., "Apoptosis in the Pathogenesis and Treatment of Disease" Science 267:1456-1462, 1995.

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mmr	CA	Whitmarsh et al., "Transcription factor AP-1 regulation by mitogen-activated protein kinase signal transduction pathways" J. Mol. Med. 74:589-607, 1996.					
	CB	Xia et al., "Opposing Effects of ERK and JNK-p38 MAP Kinases on Apoptosis" Science 270:1326-1331, 1995.					
mmr	CC	Yang et al., "Targeted disruption of the MKK4 gene causes embryonic death, inhibition of c-Jun..." Proc. Nat'l. Acad. Sci. USA 94:3004-3009, 1997.					
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